

## EAST Search History

| Ref # | Hits   | Search Query   | DBs                | Default Operator | Plurals | Time Stamp          |
|-------|--------|--|--------------------|------------------|---------|---------------------|
| L1    | 111    | ljungberg.in.  | US-PGPUB;<br>USPAT | OR               | ON      | 2008/11/22<br>17:03 |
| L2    | 282    | alpha near2<br>alumina near<br>(film or coating<br>or layer)                     | US-PGPUB;<br>USPAT | OR               | ON      | 2008/11/22<br>17:03 |
| L3    | 6152   | tial\$4  | US-PGPUB;<br>USPAT | OR               | ON      | 2008/11/22<br>17:03 |
| L4    | 0      | 1 and 2 and 3  | US-PGPUB;<br>USPAT | OR               | ON      | 2008/11/22<br>17:03 |
| L5    | 73     | alpha near2<br>(aluminum near<br>oxide) near<br>(film or layer or<br>coating)    | US-PGPUB;<br>USPAT | OR               | ON      | 2008/11/22<br>17:04 |
| L6    | 0      | 1 and 5  | US-PGPUB;<br>USPAT | OR               | ON      | 2008/11/22<br>17:04 |
| L7    | 207    | alpha near2 ("Al.<br>sub.2" "O.<br>sub.3") near<br>(film or layer or<br>coating) | US-PGPUB;<br>USPAT | OR               | ON      | 2008/11/22<br>17:06 |
| L8    | 532    | 2 or 5 or 7  | US-PGPUB;<br>USPAT | OR               | ON      | 2008/11/22<br>17:06 |
| L9    | 17     | 1 and 8  | US-PGPUB;<br>USPAT | OR               | ON      | 2008/11/22<br>17:07 |
| L10   | 3      | 3 and 9  | US-PGPUB;<br>USPAT | OR               | ON      | 2008/11/22<br>17:07 |
| L11   | 1      | "6210726".pn.<br>and alpha   | US-PGPUB;<br>USPAT | OR               | ON      | 2008/11/22<br>17:08 |
| L12   | 62     | 3 and 8  | US-PGPUB;<br>USPAT | OR               | ON      | 2008/11/22<br>17:10 |
| L13   | 220873 | oxide near<br>(layer or<br>coating or film)                                      | US-PGPUB;<br>USPAT | OR               | ON      | 2008/11/22<br>17:11 |
| L14   | 360221 | oxidiz\$4  | US-PGPUB;<br>USPAT | OR               | ON      | 2008/11/22<br>17:11 |

|     |        |                            |                    |    |    |                     |
|-----|--------|----------------------------|--------------------|----|----|---------------------|
| L15 | 507226 | 13 or 14                   | US-PGPUB;<br>USPAT | OR | ON | 2008/11/22<br>17:11 |
| L16 | 38     | 12 and 15                  | US-PGPUB;<br>USPAT | OR | ON | 2008/11/22<br>17:11 |
| L17 | 48     | ruppi.in.                  | US-PGPUB;<br>USPAT | OR | ON | 2008/11/22<br>17:18 |
| L18 | 21     | 2 and 17                   | US-PGPUB;<br>USPAT | OR | ON | 2008/11/22<br>17:20 |
| L19 | 21     | 2 and 17                   | US-PGPUB;<br>USPAT | OR | ON | 2008/11/22<br>17:20 |
| L20 | 25     | 3 and 17                   | US-PGPUB;<br>USPAT | OR | ON | 2008/11/22<br>17:20 |
| L21 | 24     | alpha and 20               | US-PGPUB;<br>USPAT | OR | ON | 2008/11/22<br>17:21 |
| L22 | 24     | alpha and 20               | US-PGPUB;<br>USPAT | OR | ON | 2008/11/22<br>17:30 |
| L23 | 1      | "6689450".pn.              | US-PGPUB;<br>USPAT | OR | ON | 2008/11/22<br>17:36 |
| L24 | 1      | "6689450".pn.<br>and alpha | US-PGPUB;<br>USPAT | OR | ON | 2008/11/22<br>17:36 |

11/ 22/ 08 5:39:16 PM